

RADTKE MARK A  
Form 4  
February 15, 2011

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
RADTKE MARK A

2. Issuer Name and Ticker or Trading Symbol  
INTEGRYS ENERGY GROUP, INC. [TEG]

5. Relationship of Reporting Person(s) to Issuer  
(Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Exec VP and Chief Strategy Off

(Last) (First) (Middle)  
700 NORTH ADAMS STREET, P.O. BOX 19001  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
02/11/2011

GREEN BAY, WI 54307-9001

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V Amount (A) or (D) Price			
Common Stock	02/11/2011		M	637 A \$ 49.25	4,108.354	D	
Common Stock	02/11/2011		F	245 D \$ 49.25	3,863.354 <sup>(1)</sup>	D	
Common Stock	02/11/2011		M	575 A \$ 49.25	4,438.354	D	
Common Stock	02/11/2011		F	221 D \$ 49.25	4,217.354 <sup>(1)</sup>	D	
Common Stock					5,014.9279	I	By ESOP

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Common Stock 4,652 I by Jt Trust w/Spouse

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount Number of Shares
Restricted Stock Units 2009	(2)	02/11/2011		M	575	(3)	(3)	Common Stock	
Restricted Stock Units 2010	(2)	02/11/2011		M	637	(4)	(4)	Common Stock	
Employee Stock Option (Right to buy)	\$ 41.58 (5)					02/11/2011	02/11/2020	Common Stock	2
Employee Stock Option (Right to buy)	\$ 42.12 (6)					02/12/2010	02/12/2019	Common Stock	2
Employee Stock Option (Right to buy)	\$ 44.73 (7)					12/10/2004	12/10/2013	Common Stock	1
Employee Stock Option (Right to buy)	\$ 48.11 (8)					12/08/2005	12/08/2014	Common Stock	2
Employee	\$ 48.36					02/14/2009	02/14/2018	Common	3

Stock Option (Right to buy)	<u>(9)</u>				Stock	
Employee Stock Option (Right to buy)	\$ 49.4 <u>(10)</u>	02/10/2012	02/10/2021		Common Stock	1
Employee Stock Option (Right to buy)	\$ 52.73 <u>(11)</u>	12/07/2007	12/07/2016		Common Stock	2
Employee Stock Option (Right to buy)	\$ 54.85 <u>(12)</u>	12/07/2006	12/07/2015		Common Stock	2
Employee Stock Option (Right to buy)	\$ 58.65 <u>(13)</u>	05/17/2008	05/17/2017		Common Stock	6
Performance Rights	\$ 0 <u>(14)</u>	01/01/2011 <sup>(15)</sup>	06/30/2011		Common Stock	5
Performance Rights	\$ 0 <u>(14)</u>	01/01/2012 <sup>(15)</sup>	06/30/2012		Common Stock	6
Performance Rights	\$ 0 <u>(14)</u>	01/01/2013 <sup>(15)</sup>	06/30/2013		Common Stock	7
Performance Rights	\$ 0 <u>(14)</u>	01/01/2014 <sup>(14)</sup>	06/30/2014		Common Stock	5
Phantom Stock Unit	<u>(16)</u>	<u>(17)</u>	<u>(18)</u>		Common Stock	24,1
Restricted Stock Units 2008	<u>(2)</u>	<u>(19)</u>	<u>(19)</u>		Common Stock	1,2
Restricted Stock Units 2011	<u>(2)</u>	<u>(20)</u>	<u>(20)</u>		Common Stock	2

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
RADTKE MARK A 700 NORTH ADAMS STREET P.O. BOX 19001			Exec VP and Chief Strategy Off	

GREEN BAY, WI 54307-9001

## Signatures

By: Dane E. Allen, as Power of Attorney For: Mr.  
Radtke

02/15/2011

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Reflects the withholding of shares to satisfy tax payment for vested shares of Restricted Stock Units (RSU) under the Company's 2007 Omnibus Incentive Compensation Plan. Under the terms of the plan, the fair market value of any fractional share of Common Stock not used to satisfy the withholding obligation will be paid in cash at the time the RSU's are settled.

(2) Each restricted stock unit represent a contingent right to receive one share of Company common stock.

(3) The restricted stock units vest in four equal annual installments beginning on February 12, 2010.

(4) The restricted stock units vest in four equal annual installments beginning on February 11, 2011.

(5) The option vests in four equal annual installments beginning on February 11, 2011.

(6) The option vests in four equal annual installments beginning on February 12, 2010.

(7) The option vests in four equal annual installments beginning on December 10, 2004.

(8) The option vests in four equal annual installments beginning on December 8, 2005.

(9) The option vests in four equal annual installments beginning on February 14, 2009.

(10) The option vests in four equal annual installments beginning on February 10, 2012.

(11) The option vests in four equal annual installments beginning on December 7, 2007.

(12) The option vests in four equal annual installments beginning on December 7, 2006.

(13) The option vests in four equal annual installments beginning on May 17, 2008.

(14) Performance stock rights represent the right to receive shares of common stock of the Company, in the event certain performance goals are satisfied. These goals are based on Company performance against an established industry benchmark, over a three year performance period. The final award of shares issued can be between 0% and 200% of the target award.

(15) Performance stock rights represent the right to receive shares of common stock of the Company, in the event certain performance goals are satisfied. These goals are based on Company performance against an established industry benchmark, over a three year performance period. The final award of shares issued can be between 0% and 200% of the target award.

(16) These phantom stock units convert to common stock on a one-for-one basis.

(17) Unless the participant has selected a later commencement date, distribution of stock and equivalents will commence within 60 days following the end of the calendar year in which occurs the participant's retirement or termination of service.

(18) Unless the participant has selected a later commencement date, distribution of stock and equivalents will commence within 60 days following the end of the calendar year in which occurs the participant's retirement or termination of service.

(19) The restricted stock units vest in four equal annual installments beginning on February 14, 2009.

(20) The restricted stock units vest in four equal annual installments beginning on February 10, 2012.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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